PATENT Customer No. 22,852 Attorney Docket No. 03806.0529



Sir:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		)
Patrice DENEFLE et al.		) ) Group Art Unit: 1653
Application No.: 10/005,338		) ) Examiner: Not Yet Assigned
Filed: December 7, 2001		) )
For:	NUCLEIC ACIDS OF THE HUMAN ABCA5, ABCA6, ABCA9, AND ABCA10 GENES, VECTORS CONTAINING SUCH NUCLEIC ACIDS, AND USES THEREOF	) ) ) )
Assistant Commissioner for Patents Washington, DC 20231		

## RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

In response to the communication mailed June 25, 2002, Applicants submit a copy of the Substitute Sequence Listing in computer-readable format on diskette, a paper copy of the Substitute Sequence Listing, and a copy of the Notice to Comply with Requirements for Patent Applications. The Substitute Sequence Listing includes the identity and location of nucleotides and amino acids designated "n" and "Xaa", respectively, as indicated on the marked-up "Raw Sequence Listing" attached to the Notice.

In connection with the Substitute Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

1. the submission does not include new matter;

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- 2. the content of the paper copy of the Substitute Sequence Listing and of the computer-readable copy of the Substitute Sequence Listing are the same; and
- 3. all statements made herein of his own knowledge are true and all statements made on information and belief are believed to be true; and further; that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

William L. Strauss

Reg. No. 47,114

Dated: July 22, 2002

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## United States Patent and Trademark Office

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Patrice Denefle

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**CONFIRMATION NO. 9446** 

**FORMALITIES LETTER** 

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Date Mailed: 06/25/2002

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Vashington, DC 20005

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

· A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE